

Attorney Docket No.: 1201-DIV-00

In re Application of Florian Lesage et al.

Serial No.: 09/481,990

Filed: January 11, 2000

For: ISOLATED TWIK-1 POTASSIUM CHANNEL PROTEINS

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment in the above-identified application.

☒ Small entity status of this application under 37 CFR §1.9 and §1.27 has been established.

☐ A verified statement to establish small entity status under 37 CFR §1.9 and §1.27 is enclosed.

☒ No additional fee is required.

The fee has been calculated as shown below:

(Col. 1) (Col. 2) (Col. 3)

SMALL ENTITY

OTHER THAN  
SMALL ENTITY

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PRE- VIOUSLY PAID FOR	PRESENT EXTRA
TOTAL	2	-	** 30=	0
INDEP.	2	-	** 4=	0
___ First presentation of multiple dependent claim				

RATE	ADD'L FEE
x 9=	\$ 0
x44=	\$ 0
+150=	\$ 0

OR

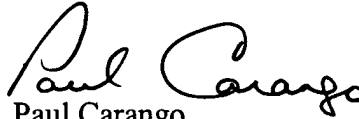
RATE	ADD'L FEE
x18=	\$
x88=	\$
+300=	\$

TOTAL ADDITIONAL FEE \$0 OR \$\_\_\_\_\_

- \* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.  
\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.  
\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

- ☐ Please charge my Deposit Account No. 50-2719 in the amount of \$\_\_\_\_\_.  
A duplicate copy of this sheet is enclosed.
- ☐ A check in the amount of \$\_\_\_\_\_ is attached.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-2719. A duplicate copy of this sheet is enclosed.
- ☒ Any filing fees under 37 CFR §1.16 for the presentation of extra claims.
- ☒ Any patent application processing fees under 37 CFR §1.17 with the exception of the Issue Fee which we intend to pay by check.

  
Paul Carango  
Reg. No.42,386  
Attorney for Applicants

PC/vbm  
215-656-3320



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit : 1647  
Examiner : Robert S. Landsman  
Serial No. : 09/481,990  
Filed : January 11, 2000  
Inventors : Florian Lesage  
: Eric Guillemare  
: Michel Fink  
: Fabrice Duprat  
: Michel Lazdunski  
: Georges Romey  
: Jacques Barhanin  
Title : ISOLATED TWIK-1 POTASSIUM  
: CHANNEL PROTEINS

Customer No.: 035811

Docket No.: 1201-DIV-00

Confirmation No.: 6424

Dated: November 3, 2004

**Mail Stop Amendment**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**Certificate of Mailing Under 37 CFR 1.8**

For

Postcard  
Amendment Transmittal Letter  
Amendment

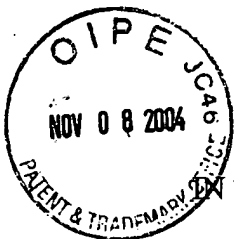
I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date appearing below.

Name of Applicant, Assignee, Applicant's Attorney  
or Registered Representative:

Piper Rudnick LLP  
Customer No. 35811

By: Paul Carango

Date: November 3, 2004



1647

*[Handwritten signature]*

THE UNITED STATES PATENT AND TRADEMARK OFFICE

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**AMENDMENT**

**Mail Stop Amendment**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In response to the Official Action dated August 5, 2004, please amend the application as follows:

**Amendments to the specification** begin on pg. 2 of this paper.

**Amendments to the claims** begin on pg. 4 of this paper.

**Remarks/Arguments** begin on pg. 5 of this paper.